



**INDIAN INSTITUTE OF TECHNOLOGY BOMBAY**  
**MATERIALS MANAGEMENT DIVISION**  
Powai, Mumbai 400076.

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### **Technical Specification of Cell Sorting Device**

1. GMP qualified sorting of cells for clinical trial and clinical grade purpose.
2. Blood volume for cell sorting should be accommodated up to 1 liter or comparable with apheresis product
3. Cells should be sorted from apheresis bag with up to 70ml apheresis product
4. All reagents should be provided to set-up the equipment/ cell sorting device
5. Warranty on equipment should be 2 years
6. The training of the device should be included in the cost. At least 4 staff should be trained.
7. Engineers should provide the installation.
8. A desktop with M1 chip or i10 chip and 512GB storage, 16GB or extra should be provided with the machine for data storage. All accessories like mouse, keyboard should be included.